

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/758012	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/03 11:14
S2	1498	137/487.5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/03 13:13
S3	248	S2 and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/03 13:13
S4	3	"7030324"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/03 13:23
S5	4	"2003011070"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/03 13:28
S6	1	11/029952	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/03 13:32
S7	69	tomoyuki.in. near2 kojima.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/03 17:12
S8	5	S7 and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/03 17:12
S9	6	("2316375"   "3097743"   "5842579").PN. OR ("7119299").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 17:17

S10	16	("20030056363"   "20030060021"   "20050062466"   "20060103151"   "2807350"   "4988256"   "5568870"   "5842579"   "6019564"   "6121118"   "6801032"   "6871394"   "7017731"   "7065864"   "7119299").PN. OR ("7390158").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 17:17
S11	8	("4978913"   "5034749"   "5131206"   "5542579"   "5568870"   "6163000"   "6220481").PN. OR ("6801032").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 17:35
S12	1	("6220481").URPN.	USPAT	OR	OFF	2008/09/03 17:36
S13	6	("2617527"   "6025567").PN. OR ("6163000").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 17:36
S14	25	("3581889"   "3655041"   "3810540"   "4500003"   "4747479"   "4978913"   "5131206").PN. OR ("5568870").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 17:36
S15	11	("2310265"   "4354337"   "4575995"   "5131206"   "5568870"   "5955776"   "6194679"   "6200071"   "6364089"   "6448525").PN. OR ("6601365").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 17:38
S16	7	("3179248"   "4564110"   "5131206"   "5673799").PN. OR ("6448525").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 17:53
S17	3	"6601365".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/03 18:02

S18	11	("2310265"   "4354337"   "4575995"   "5131206"   "5568870"   "5955776"   "6194679"   "6200071"   "6364089"   "6448525").PN. OR ("6601365").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:08
S19	7	("3179248"   "4564110"   "5131206"   "5673799").PN. OR ("6448525").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:10
S20	72465	(S9 or S10 or "I5" or "I6" or S11 or S12 or S13 or S14 or S15 or S16 or S17 or S18 or S19)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:11
S21	72465	(S9 or S10 or "I5" or "I6" or S11 or S12 or S13 or S14 or S15 or S16 or S17 or S18 or S19)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:11
S22	72432	S9 or S10 or "I5" or "I6" or S11 or S12 or S13	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:12
S23	48035	S9 or S10 or "I5"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:12
S24	6	S9	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:12
S25	21	S9 or S10	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:13
S26	48035	S9 or S10 or "I5"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:13
S27	65	S9 or S10 or S11 or S12 or S13 or S14 or S15 or S16 or S17 or S18 or S19	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:14
S28	1	S27 and pressure near3 (sens\$4 or transduc\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:14
S29	1	S27 and vacuum near3 (sens\$4 or transduc\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:17
S30	23	S27 and (sens\$4 or transduc\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:19
S31	23	S27 and (sens\$4 or transduc\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:19

S32	11	("2310265"   "4354337"   "4575995" "5131206"   "5568870"   "5955776" "6194679"   "6200071"   "6364089" "6448525").PN. OR ("6601365").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:28
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S34	1	("6220481").URPN.	USPAT	OR	OFF	2008/09/03 18:34
S35	14	("3094212"   "4128174"   "4179032" "4376485"   "4436619"   "4500003").PN. OR ("4978913").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:35
S36	4	("4940935"   "4978913"   "5673799" "6479777").PN. OR ("6727685").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:37
S37	6	("2316375"   "3097743"   "5842579").PN. OR ("7119299").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:41
S38	11	("3097743").URPN.	USPAT	OR	OFF	2008/09/03 18:44
S39	73	S27 or S32 or S33 or S34 or S35 or S36 or S37 or S38	USPAT	OR	OFF	2008/09/03 18:46
S40	35	S39 and (vacuum or suction)	USPAT	OR	OFF	2008/09/03 18:46
S41	2	S40 and (vacuum or suction) near3 (sens\$4 or transduc\$4)	USPAT	OR	OFF	2008/09/03 18:47
S42	2	S40 and (vacuum or suction) near5 (sens\$4 or transduc\$4)	USPAT	OR	OFF	2008/09/03 18:47
S43	0	S40 and 137/487.ccls.	USPAT	OR	OFF	2008/09/03 18:49
S44	1351	269/21.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:55
S45	0	S44 and 137/487,487.5.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 18:55

S46	62	S44 and (vacuum or suction) near5 (sens\$4 or transduc\$4)	USPAT	OR	OFF	2008/09/03 18:56
S47	31	("4221356"   "4428815"   "4620738"   "4750768"   "5324087"   "5423716").PN. OR ("5961169").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 19:05
S48	0	2001/0008061	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 19:28
S49	1	"20010008061"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 19:28
S50	1	"5423716".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 20:09
S51	31	("4221356"   "4428815"   "4620738"   "4750768"   "5324087"   "5423716").PN. OR ("5961169").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 20:11
S52	16	S51 and (pressure or vacuum) near4 (sens \$4 or transduc\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/03 20:14
S53	1	"5555910".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 08:53
S54	1352	269/21.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 10:19
S55	62	S54 and (vacuum or suction) near5 (sens\$4 or transduc\$4)	USPAT	OR	OFF	2008/09/04 10:19
S56	5	S55 and ((vacuum or suction) near5 (sens\$4 or transduc\$4)) same (pressuriz\$4 or compress\$4)	USPAT	OR	OFF	2008/09/04 10:19
S57	12	("4655584"   "4872938"   "5148214"   "5160961"   "5191218"   "5203547"   "5231291").PN. OR ("5436693").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 10:41
S58	46	("4269061").PN. OR ("5191218").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 10:47
S59	2	"6448525".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/04 12:13

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